

# NRC, TSTF, and Other Stakeholders Public Workshop

August 4, 2011

# Agenda

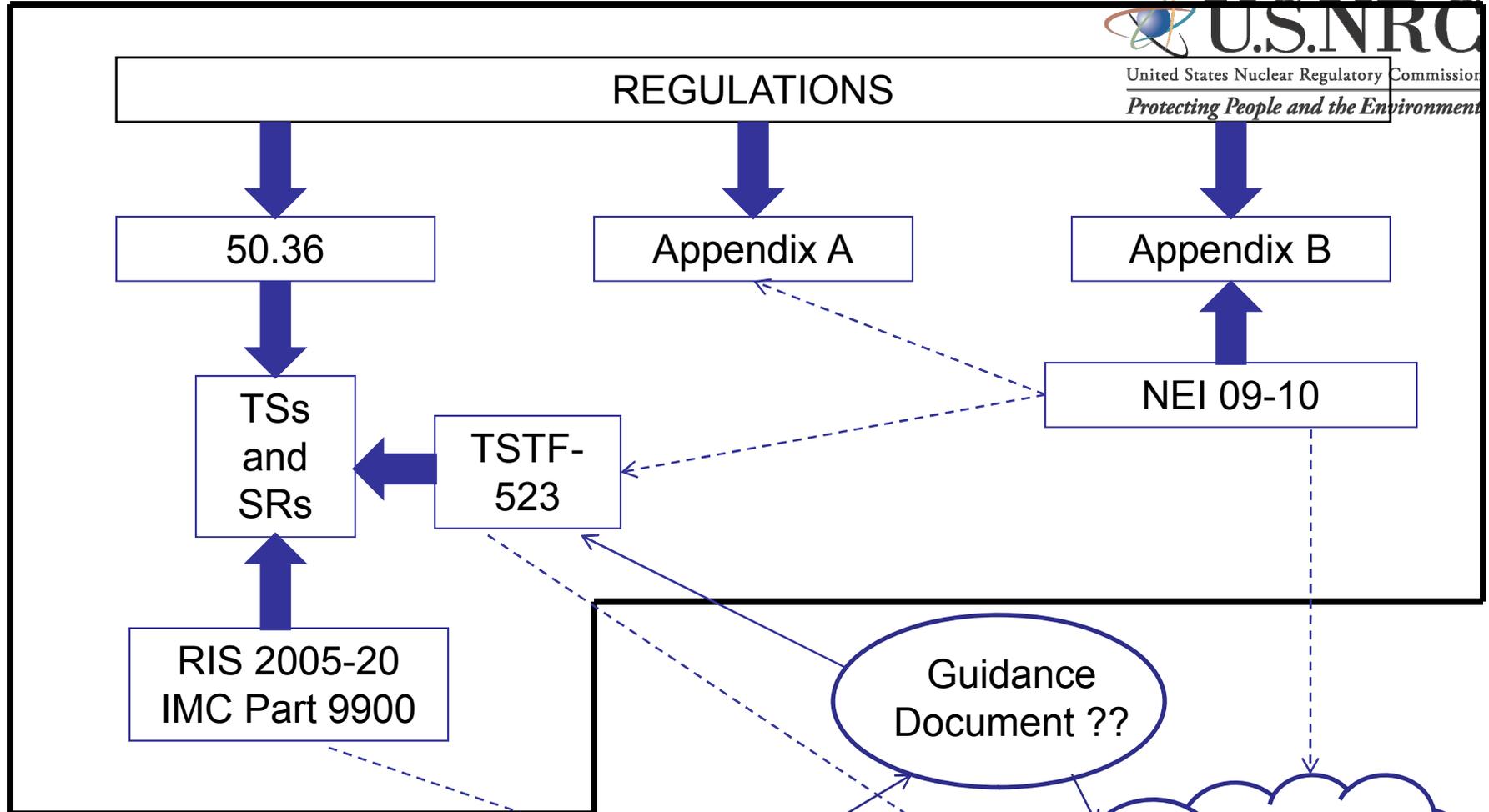


- Administrative
- Topical Report NEI 09-10
- Status of Gas Accumulation Generic Communications
  - Information Notice 2011-17
  - Generic Letter 2008-01
- Traveler TSTF-523
- Review of Action Items
- Public Comments
- Adjourn

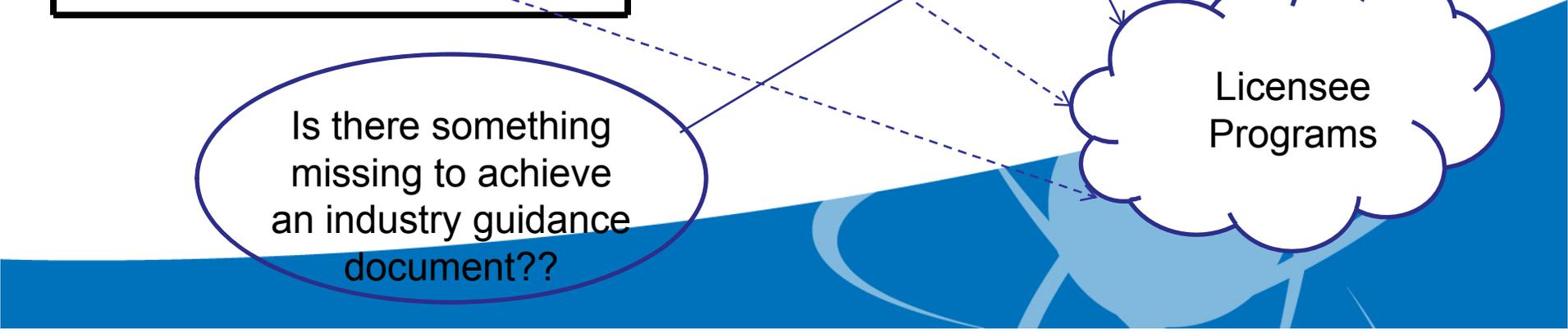
# **NRC Information Notice 2011-17, “Calculation Methodologies for Operability Determinations of Gas Voids in Nuclear Power Plant Piping”**



- Purpose is to inform addressees of recent instances of gas accumulation in safety-related systems in which the resulting operability determination of the as-found condition relied on computer models that were not demonstrated to be technically appropriate for the intended application.
- No NRC requirements
- No specific action or written response required by addressees



Is there something missing to achieve an industry guidance document??



# Generic Letter 2008-01



- Closed by July 5, 2011 memo, “Completion of Review of Licensee Responses to Generic Letter 2008-01, Managing Gas Accumulation In Emergency Core Cooling, Decay Heat Removal, and Containment Spray Systems” (ML11165A165)
- Action Items
  - Continue to work with industry through NEI to obtain a comprehensive gas management document based on the continued review and development of NEI 09-10.
  - Prepare a safety evaluation when it receives an acceptable NEI gas management document.
  - Prepare a regulatory issue summary that announces the endorsement of the acceptable NEI gas management document.

# Generic Letter 2008-01

## Action Items Continued



- Continue to work with industry through NEI to develop acceptable methodologies for predicting gas movement phenomena.
- Continue to work with the TSTF to enhance the TSs and establish a program for managing gas accumulation.
- Continue to support Region inspection activities

